

Search Session History

Welcome United States Patent and Trademark Office

BROWSE

SEARCH

IEEE XPLORE GUIDE

Wed, 6 Apr 2005, 9:06:07 AM EST

Edit an existing query or compose a new query in the Search Query Display.

Select a search number (#) to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search

Search	Query	Disp	lay
--------	-------	------	-----

Run Search Reset

Recent Search Queries

- #1 (tire<in>metadata)
- #2 (stressed<IN>metadata)
- #3 (tire<in>metadata)
- #4 (tire<in>metadata)
- #5 ((tire<in>metadata)<AND>(stressed<in>metadata))
- #6 (tire<IN>metadata)
- #7 ((tire<in>metadata)<AND>(inspection<in>metadata))
- #8 ((tire<in>metadata)<AND>(inspection<in>metadata))
- #9 ((tire<in>metadata)<AND>(inspection<in>metadata))
- #10 ((tire<in>metadata)<AND>(inspection<in>metadata))
- #11 ((tire<in>metadata)<AND>(inspection<in>metadata))

Clear Session History

#Inspec

Help Contact Us Privacy &:

© Copyright 2005 IEEE -

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(2004/0032581).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/04/06 07:55
L2		("20040032581").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/06 07:56
L3	2	2 and contact adj2 image adj2 sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 09:06
L4	614	tire adj2 inspect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 09:06
L5	75	4 and reflect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 09:06
L6	54	5 and light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 09:06
L7	3	6 and stressed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/06 09:07

10659466_CLSTITLES Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 10659466 on April 06, 2005

```
11 356/458
                    (6 \text{ OR}, 5 \text{ XR})
                                     MEASURING AND TESTING
                   356 : OPTICS:
          Class
                          BY LIGHT INTERFERENCE (E.G., INTERFEROMETER)
          356/450
          356/457
                          .Holography
          356/458
                          .. For optical configuration
                    (6 OR, 2 XR)
     73/146
                   073 : MEASURING AND TESTING
          class
                          TIRE, TREAD OR ROADWAY
          73/146
                    (2 OR, 5 XR)
          Class
                   356 : OPTICS: MEASURING AND TESTING
          356/450
                          BY LIGHT INTERFERENCE (E.G., INTERFEROMETER)
          356/520
                          .Having shearing
                    (2 OR, 4 XR)
56 : OPTICS:
    356/35.5
                   356:
                                     MEASURING AND TESTING
          Class
          356/32
356/35.5
                          MATERIAL STRAIN ANALYSIS
                          .By light interference detector (e.g.,
  interferometer)
                     (0 OR, 4 XR)
 4
      33/288
                   033 :
                          GEOMETRICAL INSTRUMENTS
          Class
          33/227
                          STRAIGHT-LINE LIGHT RAY TYPE
          33/286
                          .Alignment device
                          .. Vehicle chassis, running gear or headlamp
          33/288
 4
      73/656
                     (0 \text{ OR}, 4 \text{ XR})
                   073 : MEASURING AND TESTING
          Class
                          VIBRATION
          73/570
                          .Sensing apparatus
..With light beam indicator
...By optical holography
          73/649
          73/655
          73/656
    356/139.09
                     (4 \text{ OR}, 0 \text{ XR})
          Class
                   356 : OPTICS:
                                     MEASURING AND TESTING
                          ANGLE MEASURING OR ANGULAR AXIAL ALIGNMENT
          356/138
          356/139.09
                          .Wheel alignment with photodetection
                     (0 \text{ OR}, 4 \text{ XR})
    359/902
                   359 : OPTICS: SYSTEMS
          Class
          359/902
                          HOLOGRAPHIC INTERFEROMETER
                   (0 OR, 3 XR)
116 : SIGNALS AND INDICATORS
    116/34R
          Class
          116/28R
                          VEHICLE
                           .Tire inflation or deflation
          116/34R
 2
      33/203.15
                     (0 OR, 2 XR)
                   033 : GEOMETRICAL INSTRUMENTS
          class
          33/501
                          GAUGE
                           .wheel
          33/203
                          ...Floor supported, wheel contacting
          33/203.15
                     (0 OR, 2 XR)
 2
      33/203.16
                           GEOMETRICAL INSTRUMENTS
          Class
                    033 :
           33/501
                          GAUGE
                          .Wheel
           33/203
                          ..Floor supported, wheel contacting
           33/203.15
```

```
10659466_CLSTITLES
          33/203.16
                            ...Plane and radius
2
     33/203.18
                      (0 \text{ OR}, 2 \text{ XR})
                             GEOMETRICAL INSTRUMENTS
                    033:
          Class
          33/501
                            GAUGE
          33/203
                            .Wheel
                            ...Axle, vehicle, or wheel supported
          33/203.18
    73/146.5
2
                     (0 \text{ or, } 2 \text{ xr})
                    073 : MEASURING AND TESTING
          class
                            TIRE, TREAD OR ROADWAY
.Tire inflation testing installation
          73/146
          73/146.2
                            ...By direct fluid pressure reading ...Telemetric (e.g., indicator on cowl)
          73/146.3
          73/146.4
          73/146.5
                            ....Electric
                    (2 OR, 0 XR)
073 : MEASURING AND TESTING
2
     73/614
          Class
          73/570
                            VIBRATION
          73/584
                            .By mechanical waves
          73/596
                            ..Beamed
                            ...Measuring or testing system having threshold, gating, delay, or blocking means
          73/609
                            ....Electronic gating
          73/610
                            .....Of signals to pass only echoes from within
          73/614
                                test body
2
     73/901
                      (0 \text{ or, } 2 \text{ XR})
                    073 : MEASURING AND TESTING
          class
          73/901
                            DIGITAL READOUT
    340/442
                      (0 \text{ OR}, 2 \text{ XR})
                    340:
                            COMMUNICATIONS: ELECTRICAL
          Class
          340/425.5
                            LAND VEHICLE ALARMS OR INDICATORS
                            .Internal alarm or indicator responsive to a
          340/438
                            condition of the vehicle
..Tire deflation or inflation
          340/442
                      (1 OR, 1 XR)
   340/445
                    340 : COMMUNICATIONS: ELECTRICAL
          Class
          340/425.5
                            LAND VEHICLE ALARMS OR INDICATORS
                            .Internal alarm or indicator responsive to a condition of the vehicle
          340/438
                            ..Tire deflation or inflation
...With particular telemetric coupling
          340/442
          340/445
                      (0 \text{ OR}, 2 \text{ XR})
    340/449
                             COMMUNICATIONS: ELECTRICAL
                    340 :
                            LAND VEHICLE ALARMS OR INDICATORS
.Internal alarm or indicator responsive to a
condition of the vehicle
          340/425.5
          340/438
          340/449
                            .. Temperature
                      (2 OR, 0 XR)
48: TELEVISION
    348/40
          Class
                     348 :
          348/40
                            HOLOGRAPHIC
                      (0 \text{ or, } 2 \text{ XR})
    359/1
          Class
                     359 : OPTICS: SYSTEMS
                            HOLOGRAPHIC SYSTEM OR ELEMENT
          359/1
                      (0 OR, 2 XR)
    359/900
          Class
                    359 : OPTICS: SYSTEMS
```

10659466_CLSTITLES

	359/900	METHODS	
2	451/254 Class 451/64 451/177 451/178 451/242 451/246 451/254	Rotary cyl Work rota Rotary w	ting
2	451/6 Class 451/1 451/6		VICE OR PROCESS - OR WITH CONDITION VE CONTROL sensor
2	451/920 Class 451/920	(0 OR, 2 XR) 451 : ABRADING TIRE "ROUNDI	NG"